



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING
(RULE 53(b)(1))

Page 1 of 4

JC978 U.S. PTO
09/828159
04/09/01

11/10/01

For Design or Utility Applications

(DO NOT USE FOR CIPs)

Rule 53(b)(1) PATENT APPLICATION:

Continuation) application under 37 CFR 1.53(b)(1)
 Divisional) application under 37 CFR 1.53(b)(1)
of pending prior application of

Group Art Unit: 2815

Examiner: E. Lee

Inventor(s): Toshiya UEMURA

Parent Appln. No.: 09 | 365,832

Series Code ↑ Serial No. ↑

Atty. Dkt. P 280087

New M#

T36-133137M/KOH

Client Ref

Parent Filed: August 3, 1999

This Appln. Filed: Herewith

Title: LIGHT-EMITTING APPARATUS

RE: Hon. Commissioner of Patents
Washington, DC 20231

Date: April 9, 2001
(Parent Matter No. 262734)

Sir:

To effect the above-requested filing today:

1. Attached is a copy (which must be filed) of the prior application, including:

Abstract
 Specification and claims (25 pages) (must be attached)
 Drawings (must be attached if originally filed): 8 sheet(s)/set: 1 set informal; Formal of size A4 11"

TA. Always X one box, only:

(1) Copy of Signed declaration or oath as originally filed in prior application attached
(2) NO declaration or fee is enclosed; therefore, this is a filing under Rule 53(f).

2. This application is hereby filed by less than all of the inventors named in the prior application. Petition is hereby made requesting deletion as inventor(s) of the following who is/are not inventor(s) of the invention being claimed in this application (DELETE THE FOLLOWING INVENTOR(S)):

1. _____
3. _____
5. _____
7. _____

2. _____
4. _____
6. _____
8. _____

2.5 THE INVENTOR(S) FOR THIS NEW APPLICATION IS(ARE):

1. _____
3. _____
5. _____
7. _____

2. _____
4. _____
6. _____
8. _____

3. The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference thereto.

4. Priority is claimed under 35 U.S.C. 119/365 based on filing in JAPAN _____ of
 (country)

<u>Application No.</u>	<u>Filing Date</u>	<u>Application No.</u>	<u>Filing Date</u>
(1) <u>10-219246</u>	<u>3 August 1998</u>	(2) _____	_____
(3) _____	_____	(4) _____	_____
(5) _____	_____	(6) _____	_____

a. _____ (No.) Certified copy/copies attached.
 b. Certified copy/copies previously filed on November 18, 1999 in
 U.S. Application No. 09/365,832, filed on August 3, 1999.
series code ↑ ↑ serial no.
 c. Certified copy/copies filed during International stage of PCT/ _____ / _____ .
 4. (a) Domestic priority is claimed from _____ / _____ , filed _____ .
 (b) Benefit is claimed of Provisional Application No. 60/_____ , filed _____ .

5. Prior application is assigned to TOYODA GOSEI CO., LTD
 by assignment recorded 10/22/1999 Reel 010326 Frame 0696.

6. Attached is the following number of Assignments (including original and all later successive ones by different assignors): 1 and respective new Cover Sheets. (Do NOT file old cover sheets.)

(Assignments in parent must be refiled with new Cover Sheets in this continuing application if you want it/them recorded against the continuing application.)

Please return the recorded Assignment to the undersigned.

The power of attorney in the prior application is to Dale S. Lazar, Registration No. 28,872

(Name and Reg. No.)

whose current address is as in item 8 below.

a. Recognize as associate attorney _____

(Name, Reg. No. and Address)

8. Address all future communications to Intellectual Property Group
 of Pillsbury Winthrop LLP, Ninth Floor, East Tower 1100 New York Avenue, N.W.,
 Washington, D.C. 20005-3918

9. Amend the specification by inserting before the first line the sentence: --This is a
 continuation division of Application No. 09/365,832, filed August 3, 1999
series code ↑ ↑ serial no.

9. (a) Amend the specification by inserting before the first line: --This application claims the benefit of
 Provisional Application No. 60/_____, filed _____. --

10. Small Entity Status is Not claimed is claimed (pre-filing confirmation required)

(No.) Small Entity Statement(s) (not essential since 9/8/00) were/are:
 filed in above prior application
 attached.

11. Petition to extend the life of the above prior application to at least the date hereof
 (one box) is being concurrently filed in that prior application (Use Form PAT-111).
 (must be) was previously filed in that prior application (Check length of prior extension).
 (X'd) is not necessary for copendency (Double check before X'ing this box).

12. **INFORMATION DISCLOSURE STATEMENT:** Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO in the parent application(s) relied upon under 35 USC 120 and referenced in item 9 above. Per Rule 98(d) copies of those documents are not required now. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609..

13. Attached is a Rule 103(a) Petition to Suspend Action.

14. **PRELIMINARY AMENDMENT to be entered before fee calculation:** (Do not make amendments here except for correction of improper multiple dependencies or cancellation of whole claims or multiple dependencies for purpose of reducing the filing fee per MPEP §§ 506 and 607; do not cancel all claims).

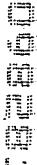
PLEASE CANCEL CLAIMS 1-13 WITHOUT PREJUDICE.

FILING FEE

THE FOLLOWING FILING FEE IS BASED ON

->->->CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<-<-<-

NOTE: If box 1A2 is X'd, do not pay fees,
but leave lines 15-22 and 27-32 blank.



PTO: PLEASE NOTE CLAIM CANCELLATIONS IF BOX 14 ABOVE IS X'D.

			Large/Small Entity		Fee Code
15. Basic Filing Fee		Design Application	\$320/\$160		106/26
16. Basic Filing Fee		Utility Application	\$710/\$355	+710	101/201
17. Total Effective Claims	8	minus 20 =	0	x \$18/\$9	+0
18. Independent Claims	3	minus 3 =	0	x \$80/\$40	+0
19. If any proper multiple dependent claim (ignore improper) is present,			\$270/\$135	+0	104/204
20.			Subtotal =	\$710	
21. If "petition" box 13 above is X'd, add petition fee.	\$130			+0	122
21A. If box 6 above is X'd, add Assignment recording fee	\$ 40			+40	581

22.

TOTAL FILING FEE ATTACHED =

\$750

(carry forward to Item 31)

22A. See NONPUBLICATION REQUEST under Rule 213(a) attached (PAT-258)

23. ATTACHED:

24. Preliminary Amendment attached (to be entered after assigning Appln. No.)

25. The following PRELIMINARY AMENDMENT is to be entered after assigning Appln. No.:
Please add the following claim:
--21. A light-emitting diode comprising:
a sapphire substrate;
a light emitting layer made of GaN semiconductor and formed on said sapphire substrate; and
a positive electrode formed on said light emitting layer;
wherein said positive electrode is supplied with electricity through a wire, and reflects light from said light emitting layer toward said sapphire substrate.--

26.

**ADDITIONAL FEE CALCULATION FOR
PRELIMINARY AMENDMENT
PER BOXES 24/25**

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee	
			<u>Large/Small Entity</u>		<u>File Code</u>
27.	Total Effective Claims <u>*8</u>	minus ** <u>20</u>	= <u>0</u> x \$18/\$9 =	\$ <u>0</u>	(103/203)
28.	Independent Claims <u>*3</u>	minus *** <u>3</u>	= <u>0</u> x \$80/\$40 =	+ <u>0</u>	(102/202)
29.	If amendment enters proper multiple dependent claim(s) into this application for the <u>first time</u> , add (per application)		\$270/\$135	+ <u>0</u>	(104/204)
30.			ADDITIONAL FEE	\$ <u>40</u>	
31.			plus <u>FEE</u> from item 22 on page 3	+ <u>710</u>	
32.			TOTAL FEE ATTACHED	<u><u>\$ 750</u></u>	
33.	*If the entry in this space is less than a entry in the next space, the "Present Extra" result is "0"				
34.	**If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space				
35.	If the "Highest number previously paid for" (see item 18 above) is less than 3, write "3" in this space				
	Our Deposit Account No. 03-3975				
	Our Order No. 51273		280087		
	C#		M#		

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP
Intellectual Property Group**

1100 New York Avenue, NW

Ninth Floor

Washington, DC 20005-3918

Tel: (202) 861-3000

DSL/DJD:rsp

Atty./Sec.

By Atty: Dale S. Lazar

Reg. No. 28872

Sig: by G. Brummett (41,646)

Fax: (202) 822-0944

Tel: (202) 861-3527

NOTE No. 1: File this Request in duplicate with 2 postcard receipts (PAT-103) & attachments

NOTE No. 2: Is extension in parent necessary for copendency? **DOUBLE CHECK** Item 11 above.
If yes, printout Pat-111 and head it in parent.